

Form	DTO	1440 Modified	Docket No.	Application No.			
Form PTO-1449 Modified			CELL-0271/PA 514	10/620,533			
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Julien Alistair Brown, et al.				
U.S. Department of Commerce Patent and Trademark Office			Filing Date July 16, 2003	Group Not Yet Assigned )626			
			Confirmation No. Not Yet Assigned	•			
0'	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
Dfp	1	Abraham, W.M. et al., "α <sub>4</sub> -Integrins Mediate Antigen-Induced Late Bronchial Responses and Prolonged Airway Hyperresponsiveness in Sheep," <i>J. Clin. Invest.</i> , <b>1994</b> , <i>93</i> , 776-787					
Æ	2	Berlin, C. et al., "α4β7 Integrin Mediates Lymphocyte Binding to the Mucosal Vascular Addressin MAdCAM-1," Cell, 1993, 74, 185-195					
88	3	Binns, R.M. et al., "The Role of E-Selectin in Lymphocyte and Polymorphonuclear Cell Recruitment into Cutaneous Delayed Hypersensitivity Reactions in Sensitized Pigs," J. Immunol., 1996, 157, 4094-409					
in 888	4	Dirskin, M.J., et al., "Structural requirements for mucosal vascular addressin binding to its lymphocyte receptor $\alpha_4\beta_7$ ," J. Immunol., 1996, 156, 719-726					
88	5	Brooks, Peter C., et al., "Antiintegrin avß3 blocks human breast cancer growth and angiogenesis in human skin," J. Clin. Invest., 1995, 96, 1815-1822					
288	6	Cardarelli, P.M. et al., "Cyclic RGD Peptide Inhibits α4β7 Interaction with Connecting Segment 1 and Vascular Cell Adhesion Molecule," J. Biol. Chem., 1994, 269(28), 18668-18673					
#28	7	Erle, D.J., et al., "Expression and function of the MadCAM-1 receptor, integrin α4β7, on human leukocytes," J. Immunol., 1994, 153, 517-528					
#B	8	Ferguson, T.A. et al., "Two integrin-binding peptides abrogate T cell-mediated immune responses in vivo," Proc. Natl. Acad. Sci. USA, 1991, 88, 8072-8076					
&S	9	Hammes, H., et al., "Subcutaneous injection of a cyclic peptide antagonist of vitronectin receptor-type integrins inhibits retinal neovascularization," <i>Nature Medicine</i> , 1996, 2, 529-533					
***	10	Hesterberg, P.E., et al., "Rapid resolution of chronic colitis in the cotton-top tamarin with an antibody to a gut-homing integrin α4β7," Gastroenterol, 1996, 111, 1373-1380					
EXAMINER	EXAMINER Law f. Stockton Date considered 9/23/04						



Form PTO-1449 Modified			Docket No. CELL-0271/PA 514	Application No. 10/620,533		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Julien Alistair Brown, et al.			
U.S. Department of Commerce Patent and Trademark Office			Filing Date July 16, 2003	Group Nor Yet Assigned 1626		
n			Confirmation No. Not Yet Assigned			
O'	THE	R DOCUMENTS (Includ	ling Author, Title, Date,	Pertinent Pages, Etc.)		
<del>82</del> 3	11	Hodivala-Dilke, K.M., "β3-integrin-deficient mice are a model for glanzmann thrombasthenia showing placental defects and reduced survival," <i>J. Clin. Invest.</i> , 1999, 103(2), 229-238				
286	12	Holzmann, B., et al., "Peyer's patch-specific lymphocyte homing receptors consist of a VLA-4-like α chain associated with either of two integrin β chains, one of which is novel," <i>EMBO J.</i> , 1989, 8(6), 1735-1741				
**	13	Humphries, M.J. et al., "Mechanisms of VCAM-1 and fibronectin binding to integrin α <sub>4</sub> β <sub>1</sub> : implications for integrin function and rational drug design," Ciba Foundation Symposium, 1995, 189, 177-194				
\$2	14	Issekutz, T.B., "Inhibition of Lymphocyte Endothelial Adhesion and In Vivo Lymphocyte Migration to Cutaneous Inflammation by TA-3, a New Monoclonal Antibody to Rat LFA-1," J. Immunol., 1992, 149(10), 3394-3402				
28	15	Li, Z. et al., "Effect of an anti-Mo1 MAb on ozone-induced airway inflammation and airway hyperresponsiveness in dogs," Am. J. Physiol., 1992, 263(6 Pt 1), L723-726				
<b>X</b>	16	Marlin, S.D. et al., "LFA-1 Immunodeficiency Disease," J. Exp. Med., 1986, 164, 855-867				
<b>X</b>	17	the development of a human melanoma in nude mice," J. Cell Science, 1995, 108, 2825-2838				
<b>%</b>	18	Newham, P., et al., "Integrin adhesion receptors: structure, function and implications for biomedicine," <i>Molecular Medicine Today</i> , 1996, 304-313				
AL .	19	Osborne, L., "Leukoctye Adhesion to Endothelium in Inflammation," Cell, 1990, 62, 3-6				
#E	20	Podolsky, D.K. et al., "Attenuation of Colitis in the Cotton-top Tamarin by Anti-α4 integrin Monoclonal Antibody," J. Clin. Invest., 1993, 92, 372-380				
EXAMINER Laun S. Stockton DATE CONSIDERED 9/23/04						



Form PTO-1449 Modified			Docket No. CELL-0271/PA 514	Application No. 10/620,533		
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)			Applicant Julien Alistair Brown, et al.			
U.S. Department of Commerce Patent and Trademark Office			Filing Date July 16, 2003	Group Not Yot Assigned 626		
,			Confirmation No. Not Yet Assigned			
O	THE	R DOCUMENTS (Includ	ling Author, Title, Date,	Pertinent Pages, Etc.)		
<b>B</b> 2	21	Shroff, H.N., et al., "Small peptide inhibitors of α <sub>4</sub> β <sub>7</sub> mediated MadCAM-1 adhesion to lymphocytes," <i>Biorg. Med. Chem. Letts.</i> , <b>1996</b> , 6(21), 2495-2500				
<b>&amp;</b>	22	Sonnenberg, A., "Integrins and their ligands," Curr. Topics Microbiol. Immunol., 1993, 184, 7-35				
£8	23	Springer, T.A., "Adhesion receptors of the immune system," Nature, 1990, 346, 425-434				
<i>B</i> 8	24	Springer, T.A., "Traffic Signals for Lymphocyte Recirculation and Leukocyte Emigration: The Multistep Paradigm," Cell, 1994, 76, 301-314				
B	25	Srivatsa, S.S., et al., "Selective ανβ3 integrin blockade potently limits neointimal hyperplasia and lumen stenosis following deep coronary arterial stent injury: evidence for the functional importance of integrin ανβ3 and osteopontin expression during neointima formation," Cariovascular Research, 1997, 36, 408-428				
<del>88</del> 8	26	Vanderslice, P. et al., "A Cyclic Hexapeptide is a Potent Antagonist of α4 Integrins,"  J. Immunol., 1997, 158, 1710-1718				
搬	27	Wasserman, H.H., et al., "Cyclobutenone derivatives from ethoxyacety; ene," J. Org. Chem., 1973, 38(8), 1451-1455				
<b>A</b>	28	Yang, X., "A predominant role of integrin α4 in the spontaneous development of autoimmune diabetes in nonobese diabetic mice," <i>Proc. Natl. Acad. Sci. USA</i> , 1994, 91, 12604-12608				
<b>88</b>	29	Yednock, T.A., "Prevention of experimental autoimmune encephalomyelitis by antibodies against α4β1 integrin," <i>Nature</i> , <b>1992</b> , 356, 63-66				
EXAMINER	La	un L. Stock	DATE CON	SIDERED 9/23/04		



Form PTO-1449 Modified				Docket No. CELL-0271/PA 514	Application No. 10/620,533			
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Julien Alistair Brown, et al.				
U.S. Department of Commerce Patent and Trademark Office				Filing Date July 16, 2003	Group Not Vet Assigned 626			
				Confirmation No. Not Yet Assigned				
		U. S	S. PATENI	DOCUMENTS				
Examiner Initial		Document No.	Date	Name		Class	Subclass	
		*						
,		·						
		130						
		-				<del></del>		
		,						
						*		
		 			9			
- 100		FORE	IGN PATE	ENT DOCUMENTS				
Examiner Initial		Document No.	Date	Country	-	Tran YES	slation NO	
ARC .	30	WO 02/068393 A1	09/06/02	PCT		163	NO	
000	30	0 02/0003/3/11	37.00.02					
			1			, ,		
EXAMINER	Ŏ.	Sta	Kton	DATE CONSIDERE	ED 9	123/0	04	